



U.S. AIR FORCE

SPS v4.2 Increment 1



Presented By:

Susan Haskew (SAF / AQCA)

Phone: 703-588-7080

E-mail: Susan.Haskew@pentagon.af.mil

Justin Sawyer (AMS AFCST)

Phone: 703-227-6219

E-mail: Justin.Sawyer@ams.com

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BACKGROUND - v4.2 Increment 1

- Air Force Datacalls
 - FRB datacalls (deployment preference, date restrictions)
 - Feedback consolidated into v4.2 upgrade schedule
- v4.2 Upgrade Schedule
 - JPMO managed
 - Includes other services (DCMA, Marine Core, Navy)
 - Geographically regionalized where possible

BACKGROUND - v4.2 Increment 1

- Working Sessions
 - Planning sessions conducted to initiate v4.2 planning
 - Risks and benefits of Increment 1 vs. Increment 2 discussed
- Decision To Proceed Increment 1
- SSAA / CON



HERE AND NOW - First AF Upgrade

- Lackland Schoolhouse (FHOUSE)
 - First Air Force site to upgrade to v4.2 Increment 1
 - Upgraded 8/03
 - Non-Production training environment
 - AFCIS and AETC MAJCOM on-site support
- Outcome
 - Air Force lessons learned developed
 - Successful upgrade and good news story



HERE AND NOW - QTE

- QT&E Defined
 - Quality Testing and Evaluation
 - Process to test PD² in a Production environment
- QT&E Sites
 - McConnell AFB (AMC)
 - Keesler AFB (AETC)
 - Robins AFB (AFMC)
- Upgrade Dates
 - McConnell AFB (Week 10/13)
 - Keesler AFB (Week 10/20)
 - Robins AFB (Week 10/20)





HERE AND NOW - QTE

➤ QTE Support

- AFCIS RDBA, System Engineer and Functional on-site
- MAJCOM on-site and remote
- AMS AFCST and SAF/AQCA remote
- Weekly conference calls to discuss status & issue resolution



HERE AND NOW - QTE

➤ Outcome To Date

- Recommendation to move forward with AF v4.2 upgrades
- Lessons Learned
 - AFCIS automation saved man hours
 - Air Force Pre and Post Upgrade Checklist requires updates
 - Integrity v5.0 requires a few corrective updates
 - Action to implement required updates currently taking place

HERE AND NOW - QTE

➤ Outcome To Date Continued

- Lessons Learned
 - Two known product issues encountered:
 1. Printing SF1449 and DD1155
 2. Delivery Schedules
 - Resolutions
 - 1. Print from file menu vs. print preview
 - 2. Clicking “x” as opposed to “cancel” to close window



Tools/Resources - v4.2 Increment 1

➤ Tools/Resources Defined

- Automation, documentation developed to assist with v4.2 upgrades
- Provide process efficiency, saves man hours and provides accurate data

➤ Tools/Resources

- Instrument Panel
 - List of Air Force specific pre-upgrade tasks
 - Measures site specific status of each task
 - Status reported to AFCIS POC
 - Located on AFCIS Website



Tools/Resources - v4.2 Increment 1

➤ Tools/Resources (Continued)

- AFCIS Pre-Deployment Package Automation
 - JPMO uses package to determine “health” of AFB’s
 - Tool automates majority of package
 - AFCIS RDBA’s e-mail automation to sites upon package arrival
- AFCIS Pre and Post Upgrade Automation
 - Accomplishes portion of SAUIG Pre and Post Tasks
 - Updates site to standard Air Force Security Model
 - Implements Air Force security requirements
 - AFCIS RDBA’s e-mail automation to sites





Tools/Resources - v4.2 Increment 1

➤ Tools/Resources (Continued)

- Air Force v4.2 Pre and Post Upgrade Guide
 - AFCST developed user guide
 - Details step-by-step instructions to perform Instrument Panel and Post-Upgrade tasks
 - Located on AFCIS Website





LOOKING AHEAD - v4.2 Increment 1

- Remaining Production Upgrades Defined
 - 111 Air Force Production Sites Remaining
 - Scheduled to upgrade 12/03 – 5/04
- PD² Service Releases
 - SR01 “Functional Updates”
 - SR02 “Performance Patch”
 - SR03
 - Introduces updated SF1449 and DD1155 forms
 - SR03 scheduled for delivery 11/24





LOOKING AHEAD - v4.2 Increment 1

➤ Site Readiness Calls

- AFCIS / AFCST conducted call with each site
- Review of Air Force tools/resources, executing JPMO package, expectation setting
- 8 weeks prior to upgrade - Thursday 10AM EST (CONUS); TBD (OCONUS)
- Scheduling e-mail sent to each site and MAJCOM members





LOOKING AHEAD - v4.2 Increment 1

➤ Expectations

- AMS SPS Deployment Team Arrival
- Weekend upgrades
- SPSI & Application Server as a service
- Site staff availability
- MOS Testing (staffing and preparation)





LOOKING AHEAD - v4.2 Increment 1

➤ Quick Tips

- Participate in weekly OIPT Conference Calls
- OIPT's scheduled Thursday 10AM EST weekly. Contact AFCIS or MAJCOM lead for Meeting Line information
- Visit AFCIS website v4.2 section and become familiar with documentation as time permits
- Review v4.2 upgrade schedule (AFCIS website)for your upgrade date
- Contact MAJCOM, AFCIS, SAF/AQCA, AFCST with any questions / concerns





LOOKING AHEAD - v4.2 Increment 1

➤ Time To Get Excited

- Increased functionality and productivity
 - Off-loading document generation to Application Server
 - Release Button
 - PD² Advisor On-Line Help
 - Many more
- 30+ Enhancements





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QUESTIONS - v4.2 Increment 1

